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## NOTICE OF ALLOWANCE AND FEE(S) DUE

38505

7590

01/13/2005

MICHAEL W. TAYLOR P.O. BOX 3791 ORLANDO, FL 32802-3791 EXAMINER

SWINEHART, EDWIN L

ART UNIT

PAPER NUMBER

3617

DATE MAILED: 01/13/2005

1	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/772,961	02/05/2004	A. Michael Varney	33398	5307

TITLE OF INVENTION: PUMP JET WITH AN EXHAUST BYPASS AND ASSOCIATED METHODS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	04/13/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000		
INSTRUCTIONS: This fo appropriate. All further co- indicated unless corrected maintenance fee notification	rm should be used for tran rrespondence including the below or directed otherwise ns.	smitting the ISSU Patent, advance ord in Block 1, by (a)	E FEE and PUBLI ders and notification ) specifying a new	CATION FEE (if request of maintenance fees to correspondence address	nired). Blocks 1 through 5 si will be mailed to the current and/or (b) indicating a sepa	nould be completed where correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for	any change of address)	-	Fee(s) Transmittal. The papers. Each addition	f mailing can only be used for his certificate cannot be used to al paper, such as an assignment	for any other accompanying
	590 01/13/2005			have its own certificat	te of mailing or transmission.	-
MICHAEL W. T	'AYLOR			Ce	rtificate of Mailing or Trans	mission
P.O. BOX 3791 ORLANDO, FL 32	2802-3791			States Postal Service addressed to the Ma	his Fee(s) Transmittal is being with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the d	st class mail in an envelope above, or being facsimile late indicated below.
					(1-1)	(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	[	FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/772,961	02/05/2004		A. Michael Vaπ	iey	33398	5307
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SWINEHAR	RT, EDWIN L	3617		440-08900A		
CFR 1.363).  Change of correspond	e address or indication of "F dence address (or Change of	,	(1) the names of or agents OR, alt	• •	nt attorneys 1	
Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorne	a single firm (having as ey or agent) and the nan nt attorneys or agents. If vill be printed.	nes of up to	
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PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified be n 37 CFR 3.11. Completion	elow, no assignee of this form is NOT	data will appear on Ta substitute for fili	the patent. If an assigning an assignment.	nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGN	EE	(B)	) RESIDENCE: (CI	TY and STATE OR CO	UNTRY)	
Please check the appropriate	e assignee category or catego	ries (will not be pri	inted on the notent)	☐ Individual ☐ C	Corporation or other private gro	oun entity
4a. The following fee(s) are			. Payment of Fee(s)		orporation of other private give	Sup chiny - Government
Issue Fee			A check in the a	amount of the fee(s) is en		
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to			
Advance Order - # of	f Copies		The Director is Deposit Account N	hereby authorized by our ber	charge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).
	(from status indicated above	•				
	MALL ENTITY status. See				LL ENTITY status. See 37 C	
NOTE: The Issue Fee and Pinterest as shown by the reco	Publication Fee (if required) vords of the United States Pat	will not be accepted ent and Trademark	I from anyone other Office.	than the applicant; a reg	ly paid issue fee to the application of the state of the	ne assignee or other party in
Authorized Signature				Date		
Typed or printed name					1 No	
This collection of information an application. Confidential submitting the completed a this form and/or suggestions Box 1450, Alexandria, Virg	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C peplication form to the USPT of for reducing this burden, slinia 22313-1450. DO NOT	11. The information 122 and 37 CFR 1 O. Time will vary hould be sent to the SEND FEES OR C	n is required to obta 1.14. This collection depending upon the Chief Information COMPLETED FOR	in or retain a benefit by is estimated to take 12 individual case. Any c Officer, U.S. Patent and MS TO THIS ADDRES	the public which is to file (an minutes to complete, includir omments on the amount of til I Trademark Office, U.S. Dep S. SEND TO: Commissioner	I by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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MICHAEL P.O. BOX 37		)R	SWINEHART	SWINEHART, EDWIN L		
ORLANDO, FL 32802-3791				ART UNIT	PAPER NUMBER	
				3617		
				DATE MAILED: 01/13/2005	5	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.